

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031523\
 Data File : VX034511.D
 Acq On : 15 Mar 2023 16:22
 Operator : JC/MD
 Sample : 01892-01 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BOOM-030923

Quant Time: Mar 16 05:20:54 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 13 10:29:32 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.550	168	238383	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	404829	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	360881	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	167785	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	160998	46.424	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	92.840%		
35) Dibromofluoromethane	5.385	113	124617	46.623	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	93.240%		
50) Toluene-d8	8.647	98	491178	49.226	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.460%		
62) 4-Bromofluorobenzene	11.079	95	193071	47.904	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	95.800%		
Target Compounds						
16) Acetone	2.373	43	10468	6.408	ug/l	98
20) Methylene Chloride	2.794	84	2790	0.880	ug/l #	71
40) Benzene	6.044	78	11358	0.946	ug/l	96
52) Toluene	8.720	92	10692	1.438	ug/l	99
67) Ethyl Benzene	10.195	91	16963	1.197	ug/l	90
68) m/p-Xylenes	10.299	106	23441	4.305	ug/l	97
69) o-Xylene	10.640	106	17670	3.234	ug/l	97
73) Isopropylbenzene	10.963	105	8219	0.634	ug/l	92
78) n-propylbenzene	11.305	91	28336	1.892	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	42128	3.873	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	218657	19.670	ug/l	98
85) sec-Butylbenzene	11.890	105	14878	1.110	ug/l	88
86) p-Isopropyltoluene	12.006	119	10899	0.967	ug/l	93

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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